

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Scott Schaefer et al. Attorney Docket No.: 501114.02  
Filed : February 17, 2004  
Title : SYSTEM AND METHOD FOR QUICK SELF-REFRESH EXIT WITH  
TRANSITIONAL REFRESH

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior Application No. 10/128,936, filed April 23, 2002. The references listed on the attached Form PTO-1449 were submitted to and/or cited by the Patent and Trademark Office in this prior application and, therefore, are not required to be provided in this application. If the Examiner wishes, copies will be provided upon request. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,  
DORSEY & WHITNEY LLP



Steven H. Arterberry  
Registration No. 46,314

Enclosure:  
Form PTO-1449

FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>501114.02</b>	APPLICATION NO. <b>not yet assigned</b>
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		APPLICANT(S) <b>Scott Schaefer et al.</b>	
		FILING DATE <b>concurrently herewith</b>	GROUP ART UNIT <b>not yet assigned</b>

### U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,400,289	03/21/95	Blodgett	365	222	
	AB	5,455,801	10/03/95	Blodgett et al.	365	222	
	AC	5,587,961	12/24/96	Wright et al.	365	233	
	AD	5,627,791	05/06/97	Wright et al.	365	222	
	AE	5,634,106	05/27/97	Yaezawa et al.	395	433	
	AF	5,673,233	09/30/97	Wright et al.	365	233	
	AG	5,793,776	08/11/98	Qureshi et al.	371	22.1	
	AH	5,796,669	08/18/98	Araki et al.	365	222	
	AI	5,818,777	10/06/98	Seyyedy	365	222	
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	AK	5,912,852	06/15/99	Lawrence et al.	365	201	
	AL	5,995,424	11/30/99	Lawrence et al.	365	201	
	AM	5,995,434	11/30/99	Ryu	365	222	
	AN	5,999,473	12/07/99	Harrington et al.	365	222	
	AO	6,118,719	09/12/00	Dell et al.	365	222	
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	AQ	6,137,743	10/24/00	Kim	365	222	
	AR	6,208,577 B1	03/27/01	Mullarkey	365	222	
	AS	6,212,599 B1	04/03/01	Baweja et al.	711	106	
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	AU	6,252,816 B1	06/26/01	Mullarkey	365	222	
	AV	6,317,852 B1	11/13/01	Lau et al.	714	720	
	AW	6,343,042 B1	01/29/02	Tsern et al.	365	222	
	AX	6,343,043 B2	01/29/02	Kai et al.	365	222	

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
501114.02APPLICATION NO.  
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APPLICANT(S)

Scott Schaefer et al.

FILING DATE

concurrently herewith

GROUP ART UNIT

not yet assigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AY	6,359,823 B2	03/19/02	Mullarkey	365	222	
	BA	6,366,515 B2	04/02/02	Hidaka	365	222	
	BB	6,392,948 B1	05/21/02	Lee	365	222	
	BC	6,445,637 B2	09/03/02	Nanba	365	222	
	BD	6,452,859 B1	09/17/02	Shimano et al.	365	230.06	
	BE	6,545,925 B2	04/08/03	Lee	365	222	
	BF	6,549,479 B2	04/15/03	Blodgett	365	222	
	BG	6,556,497 B2	04/29/03	Cowles et al.	365	222	
	BH	6,567,332 B2	05/20/03	Sawhney	365	222	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BI							
	BJ							
	BK							
	BL							
	BM							

**OTHER PRIOR ART** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	BN	JEDEC Standard No. 21-C, "SDRAM & SGRAM Architectural and Operational Features," pgs. 3.11.5-1 to 3.11.5.4-5, no date given.
	BO	
	BP	

EXAMINER

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